Feb. 11, 1926.

## MINERAL SURVEY No. 4021

11.5

	ARIZONA	La	nd District.
	FIELD  OF THE SURVEY OF THE John To	reanor	AIM OF
	KNOWN	AS THE	
Buzzard	Chick No. 3 and Bu	zzard Chick	No. 7 placers
	Saddle Mour	tain	Mining District,
Gila and Pin	al Cou	intj,es	
			Range 16 E.
Surveyed un	der instructions dated	January 1	3, , 19 26
	hu	Edwin T	.Stewart
	• • • • • • • • • • • • • • • • • • •		U. S. Mineral Surveyor.
Claim	located	location not	ices., 19
Surve	y commenced Janua	ry 15,	, 19 26
Surve	y completed Janu	ary 30,	, 19 2
TOOT	ess of claimant 's att Great Republic Lif Angeles, California DATES OF AMENI	e Building,	756 So. Spring St.,
	December 1	7, 1926.	
***************************************			

Feet

### MINERAL SURVEY NO.4021

### BUZZARD CHICK NO. 3 Placer.

Beginning at Cor. No. 1, identical with S.W.Cor. of the location, S.E.Cor. of the Curve placer, patented, and the corner common to sections 7, 12, 13 and 18, T. 5 S., Ranges 15 and 16 E., G.& S.R.M.

A limestone  $4\frac{1}{2} \times 9 \times 10$  ins. out of the ground, chiseled cross at the exact corner, two grooves on the north edge and four grooves on the southedge, with mound of stone alongside. By the side of this corner I set a limestone,  $4 \times 12 \times 24$  ins., chiseled 1-B.C.3-4021 12 ins. in the ground.

A cross on limestone in place about which is chiseled B.R. 4021, bears East 15.17 ft.

No other bearings available.

### Thence N.OO°-01'E.

Along the range line between sections 7 and 12 and along the east boundary of the Curve placer, patented.

- 59.00 South bank of the Gila River, flowing southwesterly.
- 290.00 North bank of Gila River.
- 391.10 Arizona Eastern Railroad, course northeasterly and southwesterly.
- 627.00 Globe-Winkelman highway, course northeasterly and southwesterly.
- 2650.90 To Cor. No. 2, identical with N.W.Cor. of the location, the quarter corner between sections 7 and 12 and Cor. No.1, Buzzard Chick No. 7 placer, this survey.

  A limestone, 8 x 8 x 18 ins. out of the ground, chiselections

A limestone, 8 x 8 x 18 ins. out of the ground, chiseled cross at the exact corner point and 1/4 on the west side, with mound of stone alongside. By the side of this corner I set a limestone, 4 x 8 x 24 ins., chiseled 2-B. C.3-4021 for this claim, 12 ins. in the ground.

A cross on limestone in place about which is chiseled B.R. 4021, bears S.89°-40'E. 22.10 ft.

No other bearings available.

#### Thence S. 89°-40'E.

Along the east and west quarter line of section 7 and line 1-4 of said Buzzard Chick No. 7 placer.

- 1200.00 Globe-Winkelman highway, course northerly and southerly.
- 2271.00 Arizona Eastern Railway, course northeasterly and southwesterly.
- 2628.00 To Cor. No. 3, identical with N.E.Cor. of the location and Cor. No. 4 of said Buzzard Chick No. 7 placer.

  At the intersection of the north and south quarter line with the east and west quarter line of section 7, being the center of the section.

  A diabase stone, 6 x 9 x 24 ins., chiseled cross and 3-B. C.3-4021 for this claim, set 12 ins. in the ground, with mound of stone alongside, whence

  A limestone boulder showing 1 x 1 x 2 ft. out of the ground, chiseled cross B.R.4021, bears N.43°-48'E. 11.8 ft. No other bearings available.

#### Thence South

Along the north and south quarter line of section 7.

- 547.00 North bank of Gila River, flowing westerly.
- 796.00 South bank of Gila River.
- 2645.50 To Cor. No. 4, identical with S.E.Cor. of the location and with the theoretical position of the quarter corner between sections 7 and 18.

A diabase stone,  $4 \times 10 \times 24$  ins., chiseled cross and 4-B.C.3-4021, with mound of stone alongside.

A cross and B.R. 4021 chiseled on diabase out crop bears S.58°-25'E. 7.90 ft.

No other bearings available.

Thence N.89°-47'W.

Along the section line between sections 7 and 18.

2628.80 To Cor. No. 1, the place of beginning.

BUZZARD CHICK NO. 7 Placer.

Beginning at Cor. No. 1, identical with S.W.Cor. of the location, the quarter corner between sections 7 and 12, T.5 S., Ranges 15 and 16 E., G.&.S.R.M., and Cor. No. 2, Buzzard Chick No. 3 placer, this survey.

A limestone set by the side of the quarter corner, previously described, to which I add 1-B.C.7 for this claim.

#### Thence North

Along the range line between sections 7 and 12.

1320.00 To Cor. No. 2, identical with N.W.Cor. of the location.

On the range line between sections 7 and 12, South 1321.5

ft. from the Cor. of sections 1 and 12 and 1289.2 ft. from the theoretical position of the Cor. of sections 6 and 7.

A limestone, 6 x 8 x 25 ins., chiseled cross and 2-B.C.7-4021, set 12 ins. in the ground, with mound of stone alongside.

A cross on limestone in place, about which is chiseled B.R. 4021, bears South 26.10 ft.

No other bearings available.

Thence S.89°-40'E.

- 1357.50 Globe-Winkelman highway, course northwesterly and southeasterly.
- 2628.00 To Cor. No. 3, identical with N.E.Cor. of the location.

  On the north and south quarter line of section 7.

  A diabase stone, 5 x 6 x 24 ins., chiseled cross and

  3-B.C.7-4021, with mound of stone alongside.

  No bearings available.

Thence South.

- Along the north and south quarter line of section 7.
  989.40 Arizona Eastern Railroad, course northeasterly and southwesterly.
- 1320.00 To Cor. No. 4, identical with S.E.Cor. of the location and Cor. No. 3, Buzzard Chick No. 3 placer, this survey. At the intersection of the north and south quarter line with the east and west quarter line of section 7, being the center of the section A diabase stone, previously described, chiseled 4-B.C.7-for this claim.

### Thence N.89°-40'W.

Along the east and west quarter line of section 7 and line 3-2 of said Buzzard Chick No. 3 placer.

- 357.00 Arizona Eastern Railroad, course northeasterly and southwesterly.
- 1428.00 Globe-Winkelman highway, course northerly and southerly. 2628.00 To Cor. No. 1, the place of beginning.
  - Mean magnetic variation at all corners, 14°-40'E.

#### AREA.

Total area Buzzard Chick No. 3 placer, 159.790 acres.

Total area Buzzard Chick No. 7 placer, 79.635 acres.

#### LOCATION.

This survey is located in the S.W. 1/4 and the S.1/2 of the N.W. 1/4 of section 7, T. 5 S., R. 16 E., G.& S.R.M., Saddle Mountain Mining District, Gila and Pinal Counties, Arizona.

### ADJOINING CLAIMS.

This survey is bounded on the north by unappropriated public domain. On the east by unappropriated public domain and unknown claims, unsurveyed, owners unknown. On the south by the Buzzard Chick No. 1 and Buzzard Chick No. 2 placers, owned by the claimant. And on the west by the Curve placer, patented, owned by the Diamond Portland Cement Company; and the Buzzard Chick No. 4 and Buzzard Chick No. 6 placers, owned by the claimant.

#### IMPROVEMENTS.

I certify that the value of the labor and improvements made upon, or for the benefit of, the two claims in this survey, by the claimant or his grantors, is not less than five hundred dollars, and that said improvements consist of:

### Buzzard Chick No. 3.

No.1, tunnel, 6 x 7 x 246 ft., the center of the portal of whichbears S.61°-33'W. 1711.3 ft. from Cor. No. 3 and which extends thence S.68°W. to face; value, \$2500.00.

No.2, a diamond drill hole, 1 1/8 ins. diameter, 84.0 ft. deep, which bears S.10°-37'E. 694.4 ft. from Cor. No. 2; value, \$420.00.

No.3, a diamond drill hole, 1 1/8 ins. diameter,

548.0 ft. deep, which bears S.00°-52'E. 918.5 ft. from Cor. No. 2; value, \$2740.00.

No. 4, a diamond drill hole, 1 1/8 ins. in diameter, 292.0 ft. deep which bears S.05°-05'E. 1115.2 ft. from Cor. No. 2; value, \$1460.00.

No. 5, a diamond drill hole, 1 1/8 ins. in diameter, 187.0 ft. deep which bears S.08°-05'E. 1197.5 ft. from Cor. No. 2; value, \$935.00.

No discoverywork has been done on the claims, such work being unnecessary on account of the limestone exposure at the surface constituting a discovery.

The above described drill holes, together with an other diamond drill hole, 1 1/8 ins. in diameter, 548.0 ft. deep: value, \$2740.00, which bears S.34°-19'W. 534.0 ft. from Cor. No. 2 of the Buzzard Chick No. 3 placer, and which is located on the Buzzard Chick No. 4 placer owned by the claimant, are a system of holes drilled for the purpose of prospecting to determine the depth and quality of the limestone bedding. These holes were drilled by the claimant not only for the purpose of prospecting and developing the claims on which they are located, but are also intended as development for the Buzzard Chick No. 7 placer of this survey, and the Buzzard Chick No. 5 and Buzzard Chick No. 6 placers, owned by the claimant, the relative positions of which are shown on the plat of survey. The same bedding of limestone in which the holes are drilled extends into the Buzzard Chick No. 5, Buzzard Chick No. 6 and Buzzard Chick No. 7 placers, and the holes extending to a depth below the surface of these claims, I regard them as a common improvement for the benefit of all the claims, and have distributed the total value thereof equally to the claims, one-fifth, or \$1659.00 being credited to each. No portion of the value of the drill holes is credited to the Buzzard Chick No.1 or Buzzard Chick No. 2 placers on account of these

claims being isolated from the holes by the Gila River Canyon.

Buzzard Chick No. 7.

1/5th of the common improvement; value, \$1659.00.

INSTRUMENT AND DETERMINATION OF MERIDIAN.

This survey was made with a  $6\frac{1}{4}$  inch Berger transit. The distances were measured with a 660 ft. and a 60 ft. steel tapes. The courses were deflected from the true meridian as determined by a series of Solar observations, made in the forenoon and afternoon.

### Report.

The section corner common to sections 7, 12, 13 and 18 and the quarter corner between sections 7 and 12 are limestones properly set and marked as described herein. The corner of sections 1 and 12 is a limestone showing 4 x 6 x 8 ins. out of the ground, with cross at the exact corner, one grooveon the north edge and five grooves on the south edge, with mound of stone alongside.

Under the original order and instructions for the execution of this survey, dated August 24, 1926, it was contemplated that the corners of section 7, T. 5 S., R. 16 E., G.& S.R.M., set by Harris in 1877, would be found, and that the survey and subdivision of section 7 could be completed as outlined in such instructions.

Starting the survey, I commenced at the corner of sections 1 and 12, T. 5 S., R.15 E. on the range line between ranges 15 and 16 E., and ran South 2641.5 ft. to the quarter corner between sections 7 and 12; thence S.00%-01'W. 2650.9 ft. to the corner of sections 7, 12, 13 and 18, which Hesse reported having found and reset in 1909. Assuming this corner to be in the position of the original corner set in 1877 by Harris, I used it as a starting point and traversed to the theoretical

positions of the quarter corner between sections 7 and 18, the corner of sections 7, 8, 17 and 18, the quarter corner between sections 7 and 8, the corner of sections 5, 6, 7 and 8, the fractional corner between sections 6 and 7 and the fractional corner between sections 5 and 6. A diligent search was made for each of these corners and none of them, or any evidence thereof, could be found. I then investigated the bed of the Gila River through section 7for the purpose of comparison with the courses of the left bank of the river as meandered by Harris in 1877, at the same time making diligent search for the fractional corners, reported by Harris as set between sections 6 and 7 and 5 and 6. I found such a variance between the location of the southeast bank of the river and Harris' meanders that I am of the opinion that the Harris survey is fraudulent.

Having failed in finding the original corners of section 7, I proceeded under the new instructions issued October 6, 1926, to complete a theoretical boundary and subdivision of section 7 as follows: From the corner of sections 7, 12, 13 and 18, S.89°-47'E. 2628.8 ft. to the quarter corner between sections 7 and 18; thence S.89°-47'E. 2640.0 ft. to the corner of sections 7, 8, 17 and 18; thence North 2640.0 ft. to the quarter corner between sections 7 and 8; thence North 2640.0 ft. to the corner of sections 5, 6, 7 and 8; thence West 2640.0 ft. to the quarter corner between sections 6 and 7; thence West 2628.0 ft. to the corner of sections 6 and 7 on the range line, South 32.3 ft. from the corner of sections 1 and 12. From this theoretical boundary, section 7 was subdivided and the two claims of the survey located with boundaries as described herein.

The disagreement between these notes and the location notices is due to errors in the notices.

Edwin J. Stewart February 10.1934 United States Mineral Surveyor.

### FINAL OATHS FOR SURVEYS.

### LIST OF NAMES.

A list of the names of the individuals emp	oloyed by Edwin T.Stewart
	running, measuring, and marking the lines, corners, and
boundaries described in the foregoing field note	es of the survey of the mining claim of
John	Treanor
	nd Buzzard Chick No. 7 placers
and showing the respective capacities in which	they acted.
	Rudolph Wolf , Chainman.
	, Chainman,
	, Axman.
	, Flagman.
FINAL OATH	S OF ASSISTANTS.
<b>N</b> -6,	
and I, Rudolph Wolf	, do solemnly swear that we assisted
	Mineral Surveyor, in marking the corners and surveying
	ohn Treanor
known as the Buzzard Chick No. 3	and Buzzard Chick No. 7 placers
direction; and that said survey has been in all r	respects, to the best of our knowledge and belief, faithfully
	ary monuments established according to law and the instruc-
	Engineer, at Phoenix, Arizona.
	Mudolph Wolf , Chainman.
	, Chainman.
	, Awman.
L0722,	, Flagman.
Subscribed and sworn to by	the above-named persons-before me this 10th
	17y , 19 27.
	M. L. Harrison
My commission expires November 11, 1928.	M.h. Farrison
	Notary Public, Gila County, Arizona. 6-1043

### FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Edwin T.Stewart	, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instr	ructions received from the Office Cadastral Engineer,  , dated
	e United States, the official regulations and instruc-
	l Office Cadastral Engineer, faithfully and correctly
executed the survey of the Mining Claim of	T-1 (0
	, known as the
	zard Chick No. 7 placers
	Mountain Mining District,
Gila and Pinal	Counties, Arizona, in Section
7 Township No. 5 S. R.	ange No. 16 E.
and designated as Survey No.	4021 , as represented
	show the boundaries of said mining claim as distinctly
	escribed in the attached copy of the location certifi-
	ice Cadastral Engineer with said instructions, and
	ablished and perpetuated in strict accordance with
	hereunder; and I do further solemnly swear that the
	of said survey and my report therein, and that the
	said mining claim by claimant or his
	the character, extent, location, and itemized value
	y and full detail, and that no portion of said labor
	been included in the estimate of expenditures upon
any other claim.	been included in the estimate of expenditures upon
any other claim.	
	Edwin Y. Steward  U. S. Mineral Surveyor.
Subscribed and sworn to by the said	Edwin T.Stewart
U. S. Mineral Surveyor, before me	M. L. Harrison
77 1 77 1 78 1	this 10th
day of February , 192 7.	
	$\gamma$ . $I$
Mr. compigation	M. L. Harrison
My commission expires November 11, 1928.	Notary Public, Gila County, Arizona.

Title Page to Report under Paragraph 62, Mining Circular, Approved June 24, 1899.

## REPORT

Under paragraph 62, General Mining Circular, approved June 24, 1899, upon the	Placer Mining Claim
known as the Buzzard Chick No; 3 and Buzzard Chick No	o. 7 placers
John Treanor	, claimed by
situate in Saddle Mountain	Mining District,
Gila and Pinal Counties, Arizona	, embracing
the S.W. $\frac{1}{4}$ and the S. $\frac{1}{2}$ of the N.W. $\frac{1}{4}$ of section 7,	239.425 acres,
Town. 5 S., Range 16 E.	
Examination made January 15, 196	
By Edwin T. Stewar	t
	puty Mineral Surveyor.

### DESCRIPTIVE REPORT.

I hereby certify that I have made a complete examination of the Buzzard Chick No. 3 and Buzzard Chick No. 7 placers, Mineral Survey No. 4021, and that such examination discloses, That the claims are in a steep, mountainous region, there being practically no soil that would support vegetation within the boundaries of the claims, except a small area along the Gila River. Some paloverde, mesquite, cactus and brush, with very little grass, grows on the claims.

b. The Gila River which flows through the Buzzard Chick
No. 3 placer is the only flowing stream on the claims.

c. Other than the mining improvements reported in my
field notes of survey No. 4021, no other mining operations
have been carried on within the claims.

dd. The nearest centers of trade or residence to the claims are Winkelman, about  $1\frac{1}{2}$  miles in a southeasterly direction and Hayden, about  $2\frac{1}{2}$  miles in a southeasterly direction from the claims.

Le. There are no well known lode deposits or individual lodes, of my knowledge, near the claims.

f. The claims are not held by the claimant as a placer which requires water in any quantity for the purpose of carrying on mining operations, but the water available

is adequate for all purposes.
g. The expenditures made are reported in my notes of Sur. 4021.
hh. There are no mines, salt licks, salt springs or mill

sites, of my knowledge, on the claims.

United States Mineral Surveyor.

Edwin 9. Steward

Subscribed and sworn to before me this 10th day of February, 1927.

My commission expires November 11, 1928.

M. K. Varnson Notary Public, Gila County, Arizona.

### OATH OF UNITED STATES MINERAL SURVEYOR

Under paragraph 60, General Mining Circular, approved May 21, 1907.

I, Edwin T. Stewart , U. S. Mineral Surveyor,				
do solemnly swear that in pursuance of an order received from the U.S. Surveyor Office Cadastral Engineer, Phoenix,  General for Arizona, dated January 13, 19 26				
I have made, under the provisions of paragraph 60, General Mining Circular, approved				
May 21, 1907, a personal and thorough examination, upon the premises, of the placer				
mining claim ofJohn Treanor				
known as the Buzzard Chick No. 3 and Buzzard Chick No. 7 placers				
situate in Saddle Mountain Mining District,				
Gila and Pinal Count ies, Arizona , embracing 239.4	25a			
the S.W. 1 and the S.1 of the N.W. 2 of section 7				
in Township No. 5 S., Range No. 16 E., and that my report				
of such examination, hereto attached, is specific and in detail, and is a full and true				
statement of the facts upon all the points specified in the paragraph referred to.				
Edwin 9. Stewarh U. S. Mineral Surveyor.				
O. S. Miller at Surveyor.				
Subscribed and sworn to by the said				
Edwin T.Stewart U.S. Mineral Surveyor,				
before me M.L. Harrison, a notary public,				
this 10th day of February , 19 27.				

# CORROBORATIVE AFFIDAVIT UNDER PARAGRAPH 60, GENERAL MINING CIRCULAR. APPROVED MAY 21, 1907.

State	of Arizona	
County of	Gila Arizona	88 :
	·	and Rudolph Wolf
being first du	deposes and says aly sworn, severally depose-and-say	that he is personally and well acquainted with the
placer-mining	claim of Hohn Trean	or
	known as the	Buzzard Chick No. 3 and
		, situate in
		Mining District, Gila and
Pinal	Count 1 0S ,	Arizona. , embracing 239.425
		·W. ½ of section 7
		•
		, in Township No. 5 S.,
		and also with the character of all the land included
		about five months
	s knowledge of said claim and land	
surface	of said claims, assisti	ing in making a survey thereof,
		and is such as to enable
him to testify	understandingly with regard there	to; that he has carefully read the foregoing report
of	Edwin T.Stewart	
that to his ow	vn personal knowledge said report is	in all respects true and accurate.
		Rudolph Wolf
		modelph IV of
	Subscribed an	d sworn to by the above-named persons before me
3	this IC	oth day of February , 19 27.
		M. L. Harrison
8485b2m2-09	My commission expires	Notary Public, Gila County, Arizona.

### U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

# Department of the Interior,

# OFFICE OF U. S. SURVEYOR-GENERAL, PUBLIC SURVEY OFFICE

Phoenix, Arizona,
<u>March 9</u> , 19.27.
I, U. S. Surveyor General for Office CADASTRAL ENGINEER . at Phoenix, Arizona,
do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey
of the mining claim of
John Treanor
known as the BUZZARD CHICK NO. 3, and BUZZARD CHICK NO. 7 Placer
situate inSaddle Mountain
Mining District, Gila and Pinal County, Arizona
in Section, Township No, Range No, and
designated as Survey No. 4021, has been correctly copied from the originals on file in
this office; that said Field Notes furnish such an accurate description of said mining claim as will, if
incorporated into a patent, serve fully to identify the premises, and that such reference is made therein
to natural objects or permanent monuments as will perpetuate and fix the locus thereof.
And I further certify that five hundred dollars' worth of labor has been expended or improve-
ments made upon, said mining claimant or his grantors, and that said improvements
consist of 1 tunnel and 2-5ths of the value of five drill holes,
4 being situated on the Buzzard Chick No. No. 3 placer
of this survey, and I being situated on the Buzzard Chick
No. 4 placer, total \$5818. 3-5ths of the value of these
drill holes is reserved for the Buzzard Chick No. 4.
Buzzard Chick No. 5, and Buzzard Chick No. 6 placers.
and that no portion of said labor or improvements has been included in the estimate of expenditures
ipon any other claim.
I further certify that the plat thereof, filed in the U.S. Land Office at
Arizona is correct and in conformity with the foregoing Field Notes.
John D. Adams

### CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM

### DEPARTMENT OF THE INTERIOR

PUBLIC SURVEY OFFICE

	At Phoenix, Arizona,
	, 192 7
I, Office Cadastral Engineer atPhoen	nix, Arizona,
	eto attached Field Notes and Return of the Survey of the
	John Treanor
	, known as the
BUZZARD CHICK	NO. 3, and BUZZARD CHICK NO. 7 Placers
	Saddle Mountain mining district,
Gila and Pinal	County,Arizona
in Section7, Township N	o
, designated as Survey N	o4021
executed byEdwin_T. St	ewart, U. S. Mineral
Surveyor,January 15 - 30	, 192 7, under my instructions dated
January 13	, 1927, have been critically examined and the necessary
corrections and explanations made, and the sa	id Field Notes and Return, and the Survey they describe,
are hereby approved. The certified copy of t	he location certificate filed by the applicant for survey is
on file in this office and a true copy of said	certified copy of said location certificate is included and
made a part of the transcript of the field notes	· · · · · · · · · · · · · · · · · · ·
	John Xldows
COVERNMENT PRINTING OFFICE	Office Cadastral Engineer, Phoenix Ariz